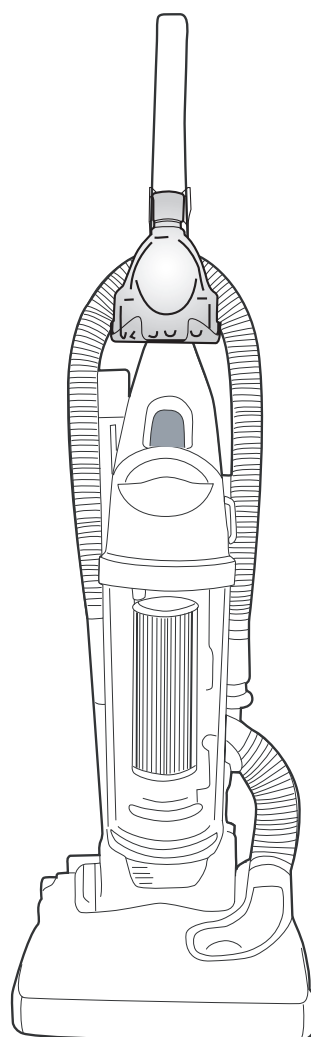




[www.vax.co.uk](http://www.vax.co.uk)

**Vax Careline:**  
**0870 6061248**



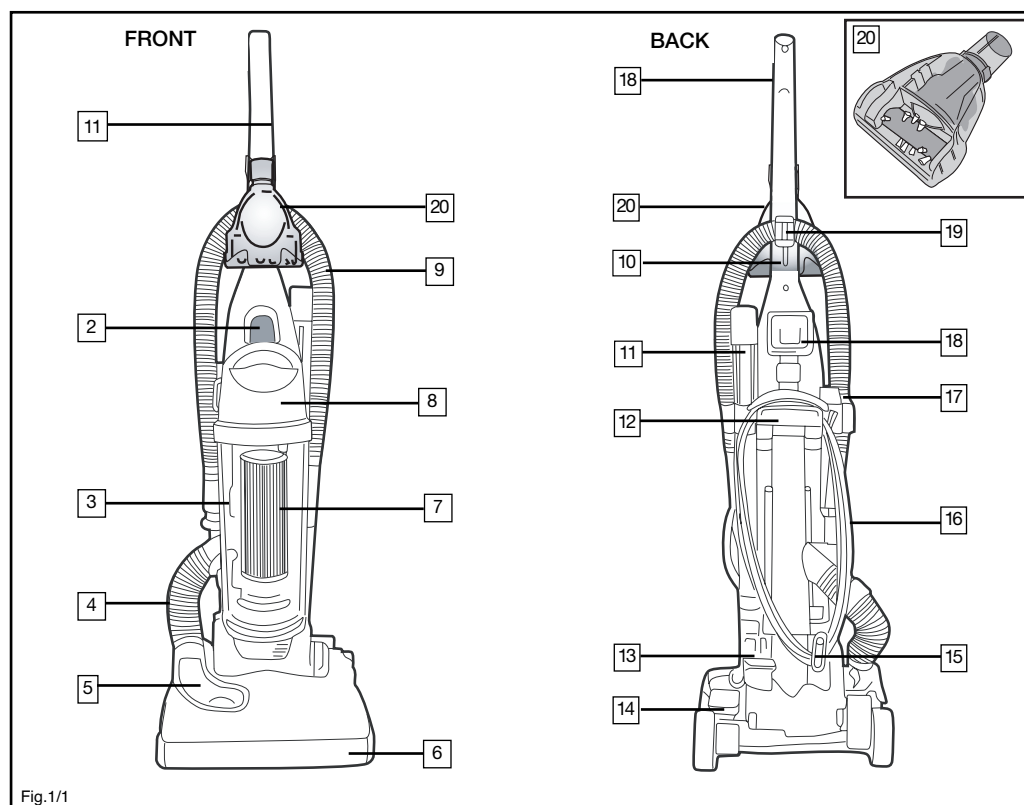
**turboforce**  
cyclonic power cleaner *lite*

**BAGLESS UPRIGHT VACUUM CLEANER**  
**Vax Model Number: VS-19TLT**

Please read carefully before using  
the cleaner. Always fully extend  
the mains cable before use.

**Instruction Manual**

# 1. Diagram



- 1 Handle
- 2 Dirt container release latch
- 3 Dirt container
- 4 Lower hose
- 5 Clear window
- 6 Bumper bar
- 7 Filter
- 8 Dirt container lid
- 9 Main hose
- 10 Cord clip

- 11 Extension wand
- 12 Carrying handle/ Cord wrap
- 13 On/Off pedal
- 14 Handle release pedal
- 15 Cord wrap with quick release
- 16 Power cord
- 17 Crevice tool
- 18 2-in-1 Tool - Dust brush/ Upholstery tool
- 19 Hose bracket
- 20 TurboTool

## 2. Safety Information

### FOR HOUSEHOLD USE ONLY.

When using the vacuum cleaner, basic safety precautions should always be observed, including the following:

1. Only use the vacuum cleaner indoors on dry surfaces.
2. Turn off the vacuum cleaner controls before connecting to or disconnecting from the mains supply.
3. Always unplug the vacuum cleaner before connecting or disconnecting the vacuum hose.
4. Close attention is necessary when used by or near children. Do not allow children to use as a toy.
5. Use only as described in this manual. Use only the manufacturer's recommended attachments.
6. Do not use the vacuum cleaner with a damaged cord or plug. Do not use the vacuum cleaner if it has been dropped, damaged, left outdoors or dropped into water. Return the vacuum cleaner to a Vax Authorised Service Agent or suitably qualified person for examination, repair or adjustment.
7. Do not pull or carry by the cord. Do not use the cord as a handle, close a door on the cord or pull the cord around sharp edges or corners. Do not run the vacuum cleaner over the cord. Keep the cord away from heated surfaces.
8. Do not handle the plug or vacuum cleaner with wet hands. Do not use outdoors or on wet surfaces.
9. Do not put any objects into openings. Do not use with any openings blocked and do not restrict air flow. Keep all openings free of dust, lint, hair or anything that may reduce airflow.
10. Keep hair, loose clothing, fingers and all parts of the body away from openings and moving parts.
11. Do not pick up hot coals, cigarette butts, matches or any hot, smoking or burning objects.
12. Do not pick up flammable or combustible materials (lighter fluid, petrol, kerosene, etc) or use in the presence of explosive liquids or vapours.
13. Do not vacuum up harmful or toxic material (chlorine bleach, ammonia, drain cleaner, etc).
14. Do not vacuum up hard or sharp objects such as glass, nails, screws, coins, etc.
15. Do not use without the filters in place.
16. Use extra care when vacuuming on stairs.
17. Keep vacuuming area well lit.

18. Store the vacuum cleaner indoors in a cool, dry area.
19. Turn off the switch before unplugging.
20. Use only CE-approved 13 amp extension cords. Non-approved extension cords may overheat. Care should be taken to arrange the cord so that the cord cannot be pulled or tripped over.

**WARNING:** Always switch off and unplug the vacuum cleaner from the electrical outlet before assembling, opening or emptying the dirt container, or before connecting/disconnecting the attachments.

**CAUTION:** The vacuum cleaner is a very powerful unit. Before plugging the cord into the outlet make sure the switch is in the 'off' position. Hold the vacuum cleaner firmly when starting and in use.

**IMPORTANT:** If the inlet or hose is blocked, switch off the vacuum cleaner and remove the blockage(s) before re-starting the vacuum cleaner.

**IMPORTANT:** Cleaning filters improves vacuum performance. Make sure all filters are replaced back into the vacuum cleaner before using.

This vacuum cleaner is intended for household use only and not for commercial or industrial use.

PLEASE KEEP THESE INSTRUCTIONS FOR FURTHER USE.

### Motor Thermostat

**IMPORTANT:** The motor is equipped with a thermal cut-out. If for any reason, the vacuum cleaner should over-heat, the thermostat will automatically turn the unit off. Should this occur, unplug the vacuum cleaner from the electrical outlet and turn off the switch. Remove the dirt container and empty. Clean the filters. Allow the cleaner to cool for approximately one (1) hour. To re-start, plug into an electrical outlet and switch back on.

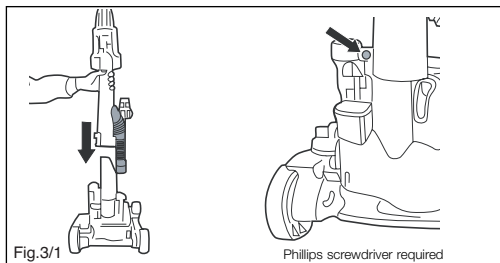
### 3. How to Assemble

**IMPORTANT:** Always unplug the vacuum cleaner from the electrical outlet before assembling or removing the accessories.

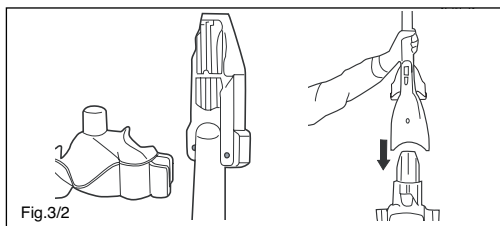
1. Place the base of the cleaner so it is facing away from you. Position the body so that the lower hose is on your right hand side. Push the body down into place.

To secure the body in place insert one of the screws supplied into the back of the cleaner, through the hole located above the on/off pedal.

Pull back the flap on the clear window. Match the slots on the hose to the tabs on the hose inlet. Push down firmly on the cuff and turn anti-clockwise to lock in place (fig. 3/1).



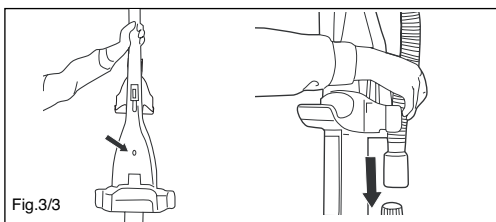
2. Align the holes in the tool holder, with the holes on top of the body. Use two of the screws supplied to secure the tool holder in place. Do not over tighten. With the hose clip on the handle facing you place it onto the top of the body of the cleaner (fig. 3/2).



3. Push down firmly and line up the screw hole on the rear of the handle.

Use one of the screws supplied to secure the handle on the body.

Insert the small end of the main hose into the tool holder on the right hand side (fig. 3/3).

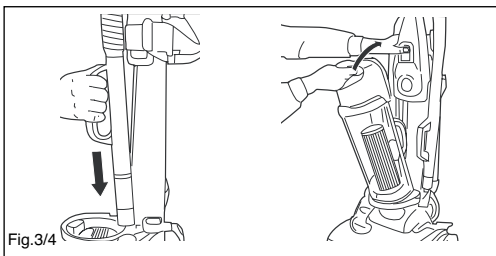


4. Using the handle attach the main hose into the left hand side of the cleaner. Press down firmly to secure in place. The main hose can then be secured in the top and side of the tool holder.

Push the dirt container lid firmly on top of the dirt container and place it onto the cleaner. The canister lid will snap into place in the body of the cleaner.

Attach the tools to the tool holder. The 2 in 1 tool fits over a post at the back of the vacuum cleaner.

The crevice tool fits into a round slot on the rear right hand side of the tool holder. The extension wand hose on the left hand side (fig. 3/4).

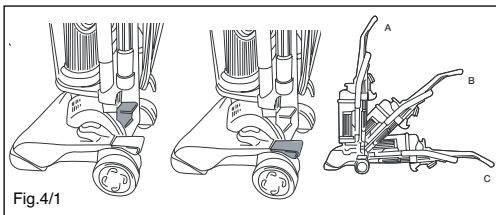


### 4. How to Operate

1. Plug the cord into an electrical outlet and turn on by pressing the on/off pedal, located on the back left of the cleaner.

To unlock the handle from the upright position press the handle release pedal down.

Move the handle to the desired position (A) for storage and position (B) for normal operation. To clean under furniture, press the release pedal again and use position (C) (fig. 4/1).



## 5. Accessories

1. Make sure the vacuum cleaner has been switched off and is in an upright position. Remove the lower hose by twisting clockwise and pulling away from the base of the cleaner.

Remove the hose from the tool holder.

Slide the hose into the lower hose with the tab facing upwards twist together to secure (fig. 5/2).

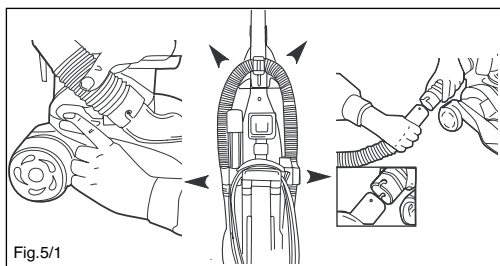


Fig.5/1

2. For hard to reach areas when additional hose length is required, use the extension wand. It fits over the end of the hose.

Choose the accessory that suits your need or use the hose alone.

To fit the attachments push them firmly on to the end of the extension wand or hose. To remove the tool, twist and pull apart gently.

When moving from one room to another use the carrying handle at the rear of the vacuum cleaner (fig. 5/1).

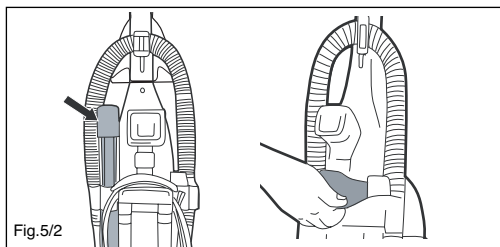


Fig.5/2

## 6. Dirt Container & Filter: Removal and Replacement

1. Make sure the vacuum cleaner has been switched off and unplugged from the mains supply. To remove the dirt container from the vacuum cleaner press the release catch and pull it forward.

To remove the lid of the dirt container hold the top and the side handles firmly and turn the lid anti-clockwise. Pull the lid away from the body of the dirt container.

Empty all of the dust and dirt from the dirt container (fig. 6/1).

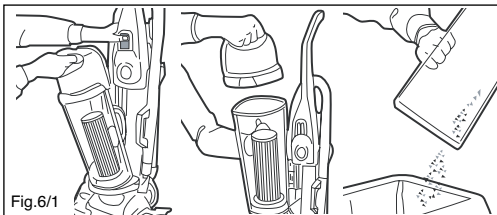


Fig.6/1

2. The filter inside the dirt container should not need replacing but it should be cleaned each time the dirt container is emptied. Remove it by grasping the ring at the top of the filter.

Twist and pull the filter out. To clean it, tap it gently against the side of a dustbin. Do not use a brush to clean it as this may damage the filter. Do not wash the filter.

Replace the filter into the dirt container. Push it firmly into place to prevent dust and dirt leaking out. Replace the canister lid turning clockwise and return the dust (fig. 6/2).

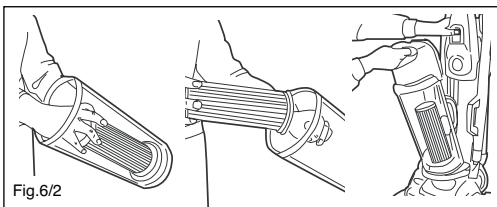


Fig.6/2

## 7. Belt & Brush: Removal and Replacement

1. Unplug the vacuum cleaner from the mains supply. Press the handle release button and turn the vacuum cleaner over so that the base lies flat and face up. Use a screwdriver to remove the four retaining screws shown above. Remove the nozzle guard.

Lift and remove the brush bar, then slide the belt off the motor shaft and dispose of it. Place a new belt on the motor shaft and then slip the brush bar through the belt.

The belt should sit on the end of the brush bar with no bristles against the end cap. Re-fit the brush bar. Ensure the end caps are in the correct position. Rotate the brush bar to check the belt is not twisted. Replace the nozzle guard (fig. 7/1).

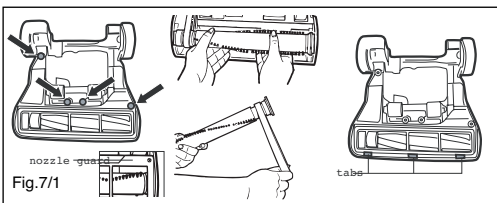


Fig.7/1

## 8. Troubleshooting

**WARNING:** TO REDUCE RISK OF PERSONAL INJURY UNPLUG VACUUM CLEANER BEFORE SERVICING

### **PROBLEM: Cleaner won't run**

**Cause:** Not properly plugged into electrical outlet.

**Solution:** Plug cord in firmly.

**Cause:** Blown fuse or tripped beaker.

**Solution:** Check fuse or breaker. Replace fuse/breaker

### **PROBLEM: Cleaner won't pick up/loss of suction**

**Cause:** Lower hose not connected properly.

**Solution:** Refer to page 3 for fitting information.

**Cause:** Dirt container not installed correctly or full.

**Solution:** See 'Emptying the dirt container'.

**Cause:** Broken or worn belt.

**Solution:** Replace the belt.

**Cause:** Clogged filter.

**Solution:** Remove filter and clean.

**Cause:** Nozzle/hose or hose inlet is clogged.

**Solution:** Remove Nozzle/hose and obstruction.

### **PROBLEM: Dust escaping from the Vacuum**

**Cause:** Dirt container full.

**Solution:** Empty dust canister.

**Cause:** Dirt container not installed properly.

**Solution:** See 'Emptying the dirt container'.

**Cause:** Hose not installed properly.

**Solution:** See 'putting your vacuum cleaner together'.

## 9. UK Service & Help

### Vax Care 0870 6061248

Monday-Friday. 9.00am to 5.00pm.

An answerphone will be available out of these hours. Any queries or concerns about using your Vax, call the Vax Careline. Calls are charged at the UK national rate. Please make a note of the model number and serial number of your Vax before calling. There are over 400 approved Vax Service Agents in the UK. For the nearest Vax Service Agent, please call the Vax Careline or visit [www.vax.co.uk](http://www.vax.co.uk)

## 10. Technical Specification

Voltage: 220 ~ 240V 50Hz  
Wattage: 1450W Nom. 1650W Max  
Capacity: 2.4 litres  
Filters: Fibre pre-motor filter  
Pleated paper post-motor filter  
Cord length: 9.25m  
Weight: 8.4kg



Subject to technical change without notice.

## EEC STATEMENT OF COMPLIANCE

Manufacturer/EEC importer: Vax Limited, hereby on our own responsibility declare that the product  
VS-19TLT Turboforce Lite is manufactured in compliance with the following:

**Safety:** 73/23/EEC Low Voltage Directive, as modified by 93/68/EEC

**EMC:** 89/336/EEC Electromagnetic Compatibility Directive, as modified by 93/68/EEC



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

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**email: [info@vax.co.uk](mailto:info@vax.co.uk) - website: [www.vax.co.uk](http://www.vax.co.uk)**

**Version 1**